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APPLICATION NO.	NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/814,555	03/30/2004		Matthew D. Linnik	252312008000	7418
25226	7590 09/22/2006			EXAMINER	
MORRISO		RSTER LLP	SAJJADI, FEREYDOUN GHOTB		
PALO ALTO		304-1018		ART UNIT	PAPER NUMBER
· ·				1633	

DATE MAILED: 09/22/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applic	ation No.	Applicant(s)					
Office Action Summary			4,555	LINNIK ET AL.					
			ner	Art Unit					
		Fereyo	doun G. Sajjadi	1633					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SH WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD F CHEVER IS LONGER, FROM THE M nsions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comn period for reply is specified above, the maximum st re to reply within the set or extended period for reply eply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	IAILING DATE OF of 37 CFR 1.136(a). In nunication. atutory period will apply a will, by statute, cause the	THIS COMMUNICATION of event, however, may a reply be not will expire SIX (6) MONTHS from application to become ABANDON	ON. timely filed om the mailing date of this communication. NED (35 U.S.C. § 133).					
Status									
1)⊠	Responsive to communication(s) file	ed on <u>25 August 2</u>	<u>004</u> .						
2a) <u></u> □	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.								
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
5) 6) 7)	Claim(s) <u>1-26</u> is/are pending in the a 4a) Of the above claim(s) is/a Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>1-26</u> are subject to restricti	re withdrawn from							
Applicati	on Papers								
10)	The specification is objected to by the The drawing(s) filed on is/are Applicant may not request that any objected to Replacement drawing sheet(s) including The oath or declaration is objected to	a) ☐ accepted on accepted on accepted on accepted on accepted on accepted on the drawing the correction is re	(s) be held in abeyance. Squired if the drawing(s) is	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).					
Priority (	ınder 35 U.S.C. § 119								
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>									
2) Notice	t(s) se of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (I mation Disclosure Statement(s) (PTO/SB/08)	PTO-948)	4)	Date					
Paper No(s)/Mail Date 6) Other:									

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## **DETAILED ACTION**

Claims 1-26 are pending in this application.

## Election/Restrictions

This application contains claims directed to the following groups of patentably distinct species of the claimed invention:

1. Claims 1-6, 10-19 and 23-26 are generic to the following disclosed patentably distinct species: a specific dsDNA epitope. The species are independent or distinct because Double stranded DNA epitopes, such as SEQ ID NO: 1, SEQ ID NO: 2 and others set forth on pp. 48-50 of the instant specification are each structurally and likely functionally distinct and further capable of separate binding and utility. As such, the search for one species is not coextensive with the search for the other species and it would therefore place an undue burden on the examiner to search and examine all species together. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

2. Claims 1-6, 10-19 and 23-26 are generic to the following disclosed patentably distinct species: a specific non-immunogenic valency platform. The AHAB-TEG based platform of LJP 394 is structurally distinct from the numerous other valency platforms set forth on pp. 52-58 of the instant specification, and further capable of separate utility. As such, the search for one species is not coextensive with the search for the other species and it would therefore place an undue burden on the examiner to search and examine all species together. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is

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traversed. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, fall into different statutory classes of invention, and are separately classified and searched, and/or because of the patentably distinct species are listed above, it would be unduly burdensome for the examiner to search and examine all of the subject matter being sought in the presently pending claims, and thus, restriction for examination purposes as indicated is proper.

Applicant is advised that the response for this requirement to be complete must include an election of the invention to be examined even though the requirement may be traversed.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications regarding the formalities should be directed to Patent Analyst William Phillips, whose telephone number is (571) 272-0548.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fereydoun G. Sajjadi whose telephone number is (571) 272-3311. The examiner can normally be reached Monday through Friday, between 7:00 am-4:00 pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave T. Nguyen can be reached on (571) 272-0731. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989).

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

For all other customer support, please call the USPTO Call Center (UCC) at (800) 786-9199.

Fereydoun G. Sajjadi, Ph.D.

Examiner, USPTO, AU 1633

ANNE M. WEHBE' PH.D. PRIMARY EXAMINER